

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S112  | 10   | S111 and 148/247.<br>ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/30<br>22:59 |
| S111  | 482  | (\$4fluo\$2titan\$3<br>\$4fluo\$2zircon\$3<br>(fluori\$2 F) near5<br>(Ti Zr titan\$3 zircon<br>\$3) ZrF TiF) and<br>(aminosilane amino<br>with silane) and pH | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/30<br>22:59 |
| S114  | 12   | S113 not S112   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/30<br>23:00 |
| S113  | 22   | S111 and (148/240-<br>287).ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/30<br>23:00 |
| S116  | 57   | S115 not S111   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/30<br>23:11 |
| S115  | 539  | (\$4fluo\$2titan\$3<br>\$4fluo\$2zircon\$3<br>(fluori\$2 F) near5<br>(Ti Zr titan\$3 zircon<br>\$3) ZrF TiF) and<br>(aminosilane amino<br>same silane) and pH | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/30<br>23:11 |
| S117  | 15   | S115 and 106/14\$.<br>ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/12/30<br>23:19 |

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|------|-----|--|--|----|----|---------------------|
| S118 | 12  | S115 and 148/247.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2010/12/30<br>23:41 |
| S119 | 2   | S118 not S112  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2010/12/30<br>23:42 |
| S120 | 2   | "6482274".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/01<br>22:07 |
| S121 | 159 | 148/247.ccls. and<br>(aluminum Al copper Cu<br>magnesium Mg zinc Zn) with ions | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>12:02 |
| S122 | 7   | S121 and<br>(aminosilane ami\$3<br>with silane)                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>12:04 |
| S124 | 26  | S123 not S122  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>12:07 |
| S123 | 33  | S121 and (silane)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>12:07 |
| S127 | 171 | S126 not S123  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>12:23 |
| S126 | 177 | S125 and (aluminum Al<br>copper Cu magnesium Mg zinc Zn)<br>with ions          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>12:23 |

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| S125 | 795 | (\$4fluo\$2titan\$3<br>\$4fluo\$2zircon\$3<br>(fluori\$2 F) near5<br>(Ti Zr titan\$3 zircon<br>\$3) ZrF TiF) and<br>(aminosilane amino<br>with silane) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2011/01/03<br>12:23 |
| S129 | 8   | S128 and<br>aminopropyltri<br>\$2thoxysilane   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>14:36 |
| S128 | 159 | 148/247.ccls. and<br>(aluminum Al copper<br>Cu magnesium Mg<br>zinc Zn) with ions  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>14:36 |
| S131 | 2   | S129 not S130  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>14:37 |
| S130 | 7   | S128 and<br>(aminosilane ami\$3<br>with silane)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>14:37 |
| S132 | 627 | (\$4fluo\$2titan\$3<br>\$4fluo\$2zircon\$3<br>(fluori\$2 F) near5<br>(Ti Zr titan\$3 zircon<br>\$3) ZrF TiF) and<br>aminopropyltri<br>\$2thoxysilane   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB        | OR | ON | 2011/01/03<br>14:38 |
| S134 | 186 | S133 not S128  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>14:39 |
| S133 | 194 | S132 and (aluminum<br>Al copper Cu<br>magnesium Mg zinc<br>Zn) with ions   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/01/03<br>14:39 |

### EAST Search History (Interference)

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**1/ 3/ 11 3:49:48 PM**

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